KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



WELL COMPLETION FORM WELL HISTORY - DESCR

Operator: License # 33344 Name: Quest Cherokee, LLC Address: 211 W. 14th Street City/State/Zip: Chanute, KS 66720 Purchaser: Bluestem Pipeline, LLC

API No.	ORIGINAL 15- 133-26531 700 000
	Neosho
	ne_ne_Sec14Twp28SR18
660	feet from S / (circle one) Line of Section
660	feet from E W (circle one) Line of Section
Footage	es Calculated from Nearest Outside Section Corner:
	(circle one) (NE) SE NW SW
Lease N	lame: Triple C Well #: 14-1
Field Na	ame: Cherokee Basin CBM
Producir	ng Formation: Multiple
Elevation	n: Ground: 940 Kelly Bushing: n/a
	pth: 1065 Plug Back Total Depth: 1061.12
Amount	of Surface Pipe Set and Cemented at 21'4" Fee
	Stage Cementing Collar Used? Yes V No
lf yes, st	how depth setFee
If Alterna	ate II completion, cement circulated from 1061.12
	th to surface w/ 120 sx cmt.
H	VIII wofm 620.00
	Fluid Management Plan st be collected from the Reserve Pit)
	contentppm Fluid volumebbls
Location	of fluid disposal if hauled offsite:
Operator	r Name:
Lease Na	ame:License No.:
Quarter	Sec TwpS. R 🗌 East 🗌 West
_	Docket No.:
_	
Kansas conversonths if r	
Kansas convers onths if r geologis bmit CP	Corporation Commission, 130 S. Market - Room 2078, Wichita, sion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. requested in writing and submitted with the form (see rule 82-3-st well report shall be attached with this form. ALL CEMENTING
Kansas convers onths if r geologis bmit CP	Corporation Commission, 130 S. Market - Room 2078, Wichita, sion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. requested in writing and submitted with the form (see rule 82-3-st well report shall be attached with this form. ALL CEMENTING -111 form with all temporarily abandoned wells.
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Operator Contact Person: Gary Laswell	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 431-9500	(circle one) (NE) SE NW SW
Contractor: Name: Blue Ribbon Drilling LLC	Lease Name: Triple C Well #: 14-1
License: 33081	Field Name: Cherokee Basin CBM
Wellsite Geologist: Julie Shaffer	Producing Formation: Multiple
Designate Type of Completion:	Elevation: Ground: 940 Kelly Bushing: n/a
New Well Re-Entry Workover	Total Depth: 1065 Plug Back Total Depth: 1061.12
Oil SWD SIOW Temp. Abd.	241.41
Oii SWD Iemp. Add Gas ENHR SIGW	
	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Carlot (Coro, From, Expl., Cathodio, Cto)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1061.12
Operator:	feet depth to surface w/ 120 sx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
2/16/06 2/17/06 2/23/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature: 12 Many	KCC Office Use ONLY
- Head of Operations 6/15/06	RECEIVED RECEIVED
Title: Date: 6/15/06	RECEIVED RECEIV
Subscribed and sworn to before me this 15th day of	If Denied, Yes Date:
20 06.	Wireline Log Received
Notary Public: Quantum R. Dommann	Geologist Report Received CONSERVATION DIVISION WICHITA, KS
Date Commission Expires: Ouly 30, 2009	JENNIFERRAMMANN
	Notary Public - State of Kansas
(my	Appt. Expires 7-30-09

Operator Name: Quest Cherokee, LLC				Leas	Lease Name: Triple C			Well #: 14-1		
Sec. 14 Twp.		_ 	ast West	Cour	nty: Neo:	sho				
temperature, nuid n	Shibw important tops en and closed, flowing ecovery, and flow ratings gs surveyed. Attach	ng and si es if gas	nut-in pressures, to surface test, a	whether along with	shut-in or	essure reache	ort all final copies d static level, hyd xtra sheet if more	Iroetatic preceur	os hottom hole	
Drill Stem Tests Tak			Yes ✓ No		 ✓I	_og Forma	ation (Top), Depth	and Datum	Sample	
Samples Sent to Geological Survey				Name See Attached			Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		✓	Yes ✓ No Yes No			Allached				
List All E. Logs Run	:									
Dual Induction	y/Neutron Log n Log ✓ Neutron Log ✓		OAOINO	DECORD						
		Re	CASING oort all strings set-	RECORD conductor, s		ew Used ermediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled		Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perc	ent
Surface	12-1/4"	8-5/8		20#		21' 4"	"A"	4	Additives	
Production	6-3/4"	4-1/2	i	10.5#		1061.12	"A"	120		
			ADDITIONAL	CEMENT	TNO / OO!	IFEZE DEGGE				
Purpose: Depth Top Bottom Perforate Top Bottom Protect Casing Plug Back TD Plug Off Zone		ADDITIONAL CEMENT Type of Cement #Sac			s Used	Type and Percent Additives				
Shots Per Foot	PERFORATI Specify	ON RECC	PRD - Bridge Plug f Each Interval Per	s Set/Type)		acture, Shot, Cemer mount and Kind of M		Dept	th
4 898-900/903-904/957-960/934-636/657				7-660/6	96-698	450gal 15% HCL w/ 36 b	obls 2% kci water, 388bbis wate	er w/ 2% KCL, Biocide 8100#	20/40 sand 898-900/90	03-904
1	712-714/799-80	1/540-5	44/552-556						957-96	 60
						500gal 15% HCL w/ 30 b	bis 2% kcl water, 470bbis water	w/ 2% KCL, Biocide 11500#	20/40 sand 634-636/65	57-660
								69	6-698 712-714/79	99-801
						400gal 15% HCL w/ 39 bi	bis 2% kci water, 415bbis water			
TUBING RECORD 2-3	Size 3/8"	Set A 984		Packer A	At	Liner Run	Yes ✓ No		070077733	, <u>z-</u> 030
Date of First, Resument 4/17/06	d Production, SWD or E	nhr.	Producing Meth		Flowing	√ Pumpi			(Explain)	-
Estimated Production Per 24 Hours	oii n/a	Bbls.	Gas I	Mcf	Wate 27.1b	_	bls. (Gas-Oil Ratio	Gravity	y
Disposition of Gas	METHOD OF C	OMPLETI	ON			Production Inter	val			
Vented ✓ Sold (If vented, Su	Used on Lease bmit ACO-18.)	,	Open Hole Other (Specify	Perf.	. D	ually Comp.	Commingled _	1		

Blue Ribbon Drilling LLC

PO Box 279 Dewey, OK 74029

Operator: Quest Cherokee LLC

Desc. NE NE Sec 14 Twp 28S Rge 18E

County Neosho State Kansas

Com: 2-16-2006 Cease Drilling: 2-17-2006

Casing: 21' 4" Rotary T. D. 1065 # 133081

Lease/ Well# Triple C 14-1 Elevation: 940 GL RECEIVED KANSAS CORPORATION COMMISSION

JUN 19 2006

CONSERVATION DIVISION WICHITA, KS

Гор	Bottom	Formation	Тор	Bottom	Formation
Ö	1	Top Soil	770	835	shale w/ limestone mixed
1	23	shale w/ sandstone streaks	835	837	coal 2'
23	89	limestone	837	899	shale w/ limestone streaks
- 89	136	med shale w/ limestone breaks	899	900	coal 1'
136	158	limestone	900	915	shaly sandstone
158	163	medium shale	915	958	shale w/ sandstone streaks
163	257	"wet @ 163" lime w/ shale breaks	958	961	coal 3'
257	263	black shale	961	970	shale w/ limestone streaks
263	348	med shale w/ limestone breaks	970	1065	limestone & Chat
348	368	green shale	1065		TOTAL DEPTH
368	395	medium shale			and the color of t
395	414	sandstone			Gas Test
414	431	shale w/ sandstone streaks	No.	Depth	Results
431	435	limestone			
435	437	coal 2'	1	739'	0 # on a 1/8"orfice = 0 MCF
437	463	limestone	2	489	10 # on on a 1/8" orfice = 9,45 MCF
463	464	black shale	3	564	15# om a 1/8" orfice = 12.1 MCF
464	516	medium shale	4	865	10 # on on a 1/8" orfice = 9.45 MCF
516	537	limestone	5	915	8 # on a 1/8" orfice = 8.30MCF
537	542	dark & Black shale	6	965	8 # on a 1/8" orfice = 8.30 MCF
542	547	light shale	7	1065	8 # on a 1/8" orfice = 8.30 MCF
547	552	limestone	•		
552	555	black shale			
555	556	coal 6"			
556	559	light shale			·
559	577	sandy shale			
577	634	shale w/ limestone interbedded		•	•
634	636	coal 1 1/2'			
636	658	shale w/ limestoné interbedded			
658	663	shale , Black w/ coal		*	· ·
663	667	sandy shale w/ coal streaks			
667	699	sandy shale w/ limestone streaks			
699	700	coal 1'	A		
700	713	shale w/ limestone streaks		4,	
713	714	coal			
714	750	shale w/ limestone streaks			
750	757	sandstone			
757	770	sandy shale			



DATE: 2/17/2006 Data from Driller's Log, Blue Ribbon Drilling Rig #1 1 SPUD DATE: 2/16/2006 REPORT #: WELL NAME: SECTION: 14 Triple C DEPTH: 28S 1065' WELL#: TWP: 14-1 PBTD: 18E RANGE-FIELD: Cherokee Basin CBM LINE 660 FT FROM North COUNTY: ELEVATION: 940' FOOTAGE: Neosho 660 FT FROM LINE East 15-133-26531-00-00 STATE: API#: ACTIVITY DESCRIPTION: Blue Ribbon Drilling, Kevin Applington, drilled to T.D. 1065' COMMENTS: CUMULATIVE GAS: GAS SHOWS: 0 mcf/day @ 435-437 FT. Mulberry Coal 475-487 FT. 9 mcf/day from the Lexington Shale 9 mcf/day @ Lexington Shale 12 mcf/day @ 537-542 FT. 3 mcf/day from the Summit Shale Summit Shale 12 mcf/day @ 553-556 FT. Mulky Shale & Coal Bevier Coal 12 mcf/day @ 634-636 FT 12 mcf/day @ 658-663 FT. Croweburg Coal & Shale Fleming Coal 12 mcf/day @ 699-700 FT 12 mcf/day @ Absent FT. Weir Coal 9 mcf/day @ Absent FT. **Bartlesville Sand** 8 mcf/day @ 899-901 FT. Rowe Coal 8 mcf/day @ Unknown FT. Not Recorded in the drillers log Neutral Coal 958-961 FT. Riverton Coal 8 mcf/day @ 8 mcf/day @ Top @ 970 FT. Mississippian 1065' Total Depth @ Surface Casing Size: 21'4" On Site Representative: Julie Shaffer OTHER COMMENTS: Information in this report was taken directly from the Drillers hand written notes. All depths and orifice checks reflect what the driller recorded during drilling activities. RECEIVED KANSAS CORPORATION COMMISSION CONSERVATION DIVISION WICHITA, KS CASING RECOMMENDATIONS: **End of Drilling Report**





931415

Ravin 4513

211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

TICKET NUMBER 1284

FIELD TICKET REF # _____

FOREMAN _____

TREATMENT REPORT

	& FIELD HORET CLIVICITY					TOWNSHIP RAN	GE COUNTY		
DATE	WELL NAME & NUMBER				SECTION / 1/	28 18	NO		
2-23-06	TriPle C 14-1					TRUCK	EMPLOYEE		
FOREMAN /	TIME	TIME	LESS	TRUCK #	TRAILER #	HOURS	SIGNATURE		
OPERATOR	IN	OUT	LUNCH			4.75	100 Blanchard		
Jac. B	1:15	,, 00	NO	903388		Cho	1 0 1		
Tim . A	1:15	7:15		903255			7 30		
Russell. A	1:15	4:45		903206		3.5	I della		
david. c	1.:15	5:00		903294	932452	3.75	X body Comer		
Lorry. M	1:15	4:30		931415		3.25	The state of the s		
MAURICK . D	1:15	5:30		lextra			41/2 10.5		
JOB TYPE LONGS	HOLE	SIZE 6 1/4				SING SIZE & WEIGHT			
CASING DEPTH _/o	61.12 DRILL	PIPE		TUBING	OT	HER			
	1 m OLUDE	N VOI		WATER gal/sk	CE	MENT LEFT IN CASIN	G		
DISPLACEMENT 16	.72 DISPL	ACEMENT PS	SI	MIX PSI	RA	TE	M		
REMARKS:				_	,	,	2 ~		
RANI) KK	solen a	51 501 3	t to scu	face. Ins	talled Com	ent head P.	AN 2515 dysan + cham		
Occupation	Callering	h. 11 F	shidue s	+ 130 SKS	of come	ut to get	dyen ton		
prem ger	Flushed	01.010.	Punifed	wiper to	botton a	1 Set Floort	shoe.		
BUTTOCK.	1 10-5 KER	1001011							
						RECEIV	post pro-		
						KANSAS CORPORATIO	N COMMISSION		
						15			
			E1 4'10	Cosino		JUN DE	2006		
	106	1061.12 F1 41/2 CRSING FOR WH				DIVISION			
	4	, 5	Centrali.			WICHITA,			
93/300	- 7		Casing						
FATH trailor	7	hr	Casina	TOTAL					
ACCOUNT CODE	QUANTITY o	r UNITS		AMOUNT					
903388	*	15 hr	Foreman Pickup	Foreman Pickup					
903255	G	15 hr	Cement Pump Tr						
903206	3.	.5 hr	Bulk Truck	* * *					
1104	12	10 5K	Portland Cemen						
1124	2		50/50 POZ Blen	d Cement Frac B	Afflog 37	2 7 3			
1126	\		OWC - Blend Cement Free BAfflox 3'12" A 3" OWC - Blend Cement H/2 wiper Plus						
1110	1	13 SK	Gilsonite						
1107	/	.5 SK	Flo-Seal	- Nach					
1118		4 SK.	Premium Gel	Bridge Commence					
1215A	1901		KCL						
1111B		3 54	Sodium Silicate	Calchloride					
1123	7000 ≈		City Water						
903296		3.75 h.	Transport Truck		and the same agraphity in				
932452	3	3.75 (Transport Traile	r		· Pr			
931415	3.	25 hr	80 Vac						

41/2 Flootshoe